

# SYMBOLS FOR SECTIONS

<b>Thrust</b> <i>Arrow shows relative direction of movement</i>		<b>Drill hole or well on section</b> <i>Showing surface altitude and total depth in ft. (Angle of deviation from vertical plotted)</i>	
<b>Fault</b> <i>Arrow shows relative direction of movement</i>			
<b>Fault, showing lateral movement</b> <i>T, toward observer; A, away from observer (May be combined with arrows to show strike slip and dip slip movement)</i>		<b>Drill hole or well projected to section</b> <i>Showing surface altitude and total depth in ft.</i>	

## SURFACE OPENINGS AND EXPLORATION LARGE-SCALE MAPS

Vertical shaft		Drill hole	
Inclined shaft		Drill hole <i>No geologic data available</i>	
Portal or adit		Drill hole, low-grade ore <i>(Give definition of low and high grade in explanation)</i>	
Portal and open cut		Drill hole, high-grade ore	
Trench		Drill hole, inclined <i>Showing bearing and inclination; surface position and elevation; vertical projection of bedrock surface bottom of hole, and thickness of overburden; and length of hole (Combine drill hole collar symbols as required with vertical projection to map)</i>	
Prospect pit or open cut			
Mine dump			

## SMALL-SCALE MAPS

Symbols not drawn to scale. Vary size of symbols with density of data

Shaft		Trench	
Inclined shaft		Prospect pit	
Portal of tunnel, adit, or stope		Sand, gravel, clay, or placer pit	
Inaccessible tunnel, adit, or stope		Mine, quarry, glory hole, or open pit	

## UNDERGROUND WORKINGS AND EXPLORATION

Symbols drawn to scale on large maps

Shaft at surface		Ore chute	
Shaft, above and below level		Stope <i>(Can also be explained in by note, "Stoped above" or "Stoped below")</i>	
Bottom of shaft <i>(Show bottom of sump by note on map of lower level)</i>		Elevation of roof or back	
Inclined workings, above and below level, <i>Chevrons point down (Spacing of chevrons may indicate steepness; place at regular vertical intervals — 5, 10, 20, etc. ft.)</i>		Elevation of floor or sill	
Winze or head of raise		Lagging or cribbing along drift	
Raise or winze extending through level		Caved or otherwise inaccessible workings	
Raise or foot of winze		Drill hole <i>(Give indication of hole + or - in degrees in note and show vertical projection of bottom of hole to map)</i>	